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Forestry Abstracts

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Af - Afrikaans
Ar - Arabic
Az - Azerbaijan(i)/Azerbaidzhani/Azerbaidzhanian
Be - Byelorussian (White Russian)
Bg - Bulgarian
Ch - Chinese
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De - German
Ee - Estonian
Eo - Esperanto
En - English
Es - Spanish
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He - Hebrew
Hi - Hindi
Hu - Hungarian
Ia - Interlingua
In - Indonesian
Is - Icelandic
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Nl - Dutch/Flemish
No - Norwegian
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Pl - Polish
Pt - Portuguese
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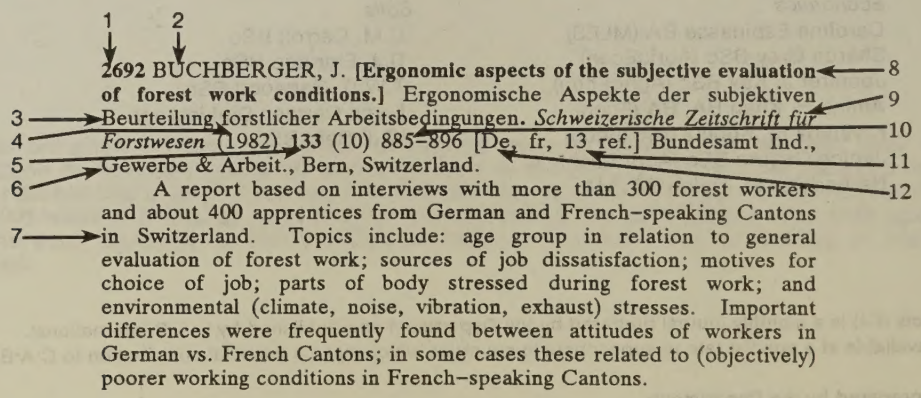
Sn - Slovenian
Sv - Swedish
Ta - Tajik/Tadzhik
Th - Thai
Tr - Turkish
Uk - Ukrainian

(c) Back References. These refer to notices in previous issues and appear in square brackets with an indication of volume and abstract number, e.g. [See *FA 41*, 3456.] [See *FPA 3*, 1234.] [See *AFA 3*, 349.]

(d) What an abstract contains.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2692 BUCHBERGER, J. [Ergonomic aspects of the subjective evaluation of forest work conditions.] Ergonomische Aspekte der subjektiven Beurteilung forstlicher Arbeitsbedingungen. Schweizerische Zeitschrift für Forstwesen (1982) 133 (10) 885–896 [De, fr, 13 ref.] Bundesamt Ind., Gewerbe & Arbeit., Bern, Switzerland.
A report based on interviews with more than 300 forest workers and about 400 apprentices from German and French-speaking Cantons in Switzerland. Topics include: age group in relation to general evaluation of forest work; sources of job dissatisfaction; motives for choice of job; parts of body stressed during forest work; and environmental (climate, noise, vibration, exhaust) stresses. Important differences were frequently found between attitudes of workers in German vs. French Cantons; in some cases these related to (objectively) poorer working conditions in French-speaking Cantons.
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(1) Abstract number
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(12) Language of text, summary

3. Abbreviations, units and symbols used in abstracts. Standard SI symbols are used for metric units; these are not included here unless they are similar to other abbreviations, units or symbols used. Chemical symbols may also be used. Occasionally, other symbols not listed here are used when it is thought that they will present no difficulty to the readers concerned; this includes many geographical abbreviations such as ACT, UK, PA, etc.

a	are
Å	ångström
AAS	atomic absorption spectrometry
ABA	abscisic acid
a.c.	alternating current
ACTH	adrenocorticotropic hormone
ADF	acid detergent fibre
ad lib.	*ad libitum* (to amount wished)
ADP	adenosine diphosphate
a.e.	acid equivalent
AFNOR	Association Francaise de Normalisation
AFOCEL	Association Forêt–Cellulose
a.i.	active ingredient
AI	artificial insemination
alt.	altitude
AMP	adenosine monophosphate
approx.	approximately
Apr.	April
ARMEF	Association pour la Rationalisation et le Mécanisation de l'Exploitation Forestière
ASTM	American Society for Testing Materials
atm	(standard) atmosphere
ATP	adenosine triphosphate
Aug.	August
av.	average
b.a.	basal area
bd ft	board feet
b.h.	breast height
BOD	biological oxygen demand
b.p.	boiling point
BP	before present
BS(I)	British Standard(s) (Institution)
Btu	British thermal unit
bu	bushel
CA	controlled atmosphere
c.a.i.	current annual increment
cal	calorie
cAMP	cyclic adenosine monophosphate
CCA	copper chrome arsenate
Cd	candela
CEC	cation exchange capacity
CF	crude fibre
CGR	crop growth rate
Ci	curie
CNS	central nervous system
COD	chemical oxygen demand
coeff.	coefficient
COMECON	Council for Mutual Economic Aid
conc.	concentrated
concn.	concentration(s)
CP	crude protein
CR	conception rate
CSIRO	Commonwealth Scientific and Industrial Research Organization (Australia)
cv.	cultivar
CV	coefficient of variation
cwt	hundredweight
d	day
dB	decibel
d.b.h.	diameter at breast height
d.c.	direct current
DCP	digestible crude protein
DDM	digestible dry matter
DDT	dichlorodiphenyltrichloro–ethane
DE	digestible energy
Dec.	December
DIN	Deutsches Institut für Normung
dil.	dilute
DM	dry matter
diam.	diameter
DNA	deoxyribonucleic acid
DOM	digestible organic matter
DW	dry weight
E	einstein
E.	east
e.c.	emulsifiable concentrate
EC	European Communities
ECE	Economic Commission for Europe
ECG	electrocardiogram
EEG	electroencephalogram
e.g.	for example
ELISA	enzyme–linked immunosorbent assay
EM	electron microscope
e.m.c.	equilibrium moisture content
equiv.	equivalent
ESP	exchangeable sodium percentage
ESR	electron spin resonance
et al.	*et alii* (and others)
eV	electronvolt
f.	*forma* (form)
°F	degree Fahrenheit
F_1	first filial generation (also F_2 etc.)
FAO	Food and Agriculture Organization
FCM	fat-corrected milk
Feb.	February
f. sp.	*forma specialis* (special form)
ft	foot (feet)
FU	Feed Unit/Fodder Unit
FW	fresh weight
FYM	farmyard manure
g_n	gravity, standard
GA	gibberellic acid
gal	gallon (Imperial or US)
g.b.h.	girth at breast height
GC	gas chromatography
GCA	general combining ability
gen. nov.	*genus novum* (new genus)
GLC	gas-liquid chromatography
GOST	Gosudarstvennyi Obshchesoyuznyi Standart
Gram+	gram positive
Gram–	gram negative
h	hour
h^2	heritability
ha	hectare
Hb	haemoglobin
HCG	human chorionic gonadotropin
HCH	benzene hexachloride
hkg	hectokilogram
hp	horsepower
HPLC	high performance liquid chromatography
ht.	height
IAA	indoleacetic acid
IB	internal bond
IBA	indolebutyric acid
i.e.	that is
Ig	immunoglobulin
IR	infrared
ISO	International Organization for Standardization
IU	International unit
IUFRO	International Union of Forestry Research Organizations
Jan.	January
K_m	Michaelis constant
kgf	kilogramme-force
LAI	leaf area index
lat.	latitude
lb	pound (weight)
lbf	pound-force
LD	lethal dose
LH	luteinizing hormone
long.	longitude
LVL	laminated veneer lumber
M	molar
m.a.i.	mean annual increment
Mar.	March
max.	maximum
mbar	millibar
m.c.	moisture content
MDF	medium density fibreboard
ME	metabolizable energy
min	minute (time)
min.	minimum
MMA	methyl methacrylate
MOE	modulus of elasticity
mol	mole
mol.	molecular
MOR	modulus of rupture
m.p.	melting point
MS	mass spectrometry
MW	molecular weight
n	haploid chromosome number
N	normal (concentration)
N.	north
NAA	naphthyl acetic acid
NAD	nicotinamide adenine dinucleotide
NADH	nicotinamide adenine dinucleotide (reduced form)
NADP	nicotinamide adenine dinucleotide phosphate
NADPH	nicotinamide adenine dinucleotide phosphate (reduced form)
NAR	net assimilation rate
NDF	neutral detergent fibre
NE	north-east
NFE	nitrogen-free extract
NMR	nuclear magnetic resonance

Nov.	November
n.s.d.	no significant difference; not significantly different
NW	north-west
o.b.	over bark
Oct.	October
OECD	Organization for Economic Cooperation and Development
OM	organic matter
opt.	optimum
OSB	oriented structural board; oriented strandboard
oz	ounce
P	parental generation
P	probability
p.a.	per annum
PAGE	polyacrylamide gel electrophoresis
p.a.i.	periodic annual increment
PAL	phenylalanine ammonia lyase
PAR	photosynthetically active radiation
PCP	pentachlorophenol
PEG	polyethylene glycol
PEP	phosphoenol pyruvate
PF	phenol formaldehyde
Pfr	phytochrome, far-red form
PG	prostaglandin(s)
pH	hydrogen ion concentration
PMB	pregnant mare blood
PMC	pollen mother cell
PMS	pregnant mare serum
post-em.	post-emergence
p.p.m.	parts per million
pre-em.	pre-emergence
PSI, PSII	photosystem I, photosystem II
p.t.o.	power take-off
PVC	poly(vinyl chloride)
r	coefficient of correlation
R	röntgen
R	coefficient of multiple correlation
rad	radiation absorbed dose (not radian, which is given in full)
rbc	red blood cells
resp.	respectively
rev.	revolution(s)
RF	resorcinol formaldehyde
RGR	relative growth rate
RH	relative humidity
RNA	ribonucleic acid
r.p.m.	revolutions per minute
S.	south
SAR	sodium absorption ratio
SCA	specific combining ability
s.d.	standard deviation
SDS	sodium dodecyl sulphate
SE	south-east
s.e.	standard error
SEM	scanning electron microsope
Sep.	September
s.l.	in a broad sense
SNF	solids-not-fat
sol.	solution(s)
sp., spp.	species (s. and pl.)
sp. nov.	*species nova* (new species)
s.s.	in a narrow sense
SSP	soluble sodium percentage
str.	strain
subf., subff.	*subforma* (subform) (s. and pl.)
subsp., subspp.	subspecies (s. and pl.)
subvar., subvars.	*subvarietas* (subvariety)(s. and pl.)
SW	south-west
syn.	synonym
t	tonne (not ton)
TCA	trichloroacetic acid
TDN	total digestible nutrients
TEM	transmission electron microscope
temp.	temperature(s)
t. & g.	tongued and grooved
TG	thermogravimetry
TLC	thin-layer chromatography
TMV	tobacco mosaic virus
TSS	total soluble solids
u.b.	under bark
UF	urea formaldehyde
UHF	ultra high frequency
UHT	ultra high temperature
ULV	ultra low volume
UNDP	United Nations Development Programme
USDA	United States Department of Agriculture
UV	ultraviolet
var., vars.	*varietas* (variety) (s. and pl.)
VFA	volatile fatty acid
VHF	very high frequency
viz.	namely
vol.	volume
vs.	versus
v/v	volume/volume
v/w	volume/weight
W.	west
wk	week
w.p.	wettable powder
wt.	weight
w/v	weight/volume
w/w	weight/weight
yr	year
3P	probability proportional to prediction
σ	standard deviation of a population
$\cdot\cdot^{\circ}$	degree (angle)
$\cdot\cdot'$	minute (angle)
$\cdot\cdot''$	second (angle)
$\parallel$	parallel
$\perp$	perpendicular

4. Vernacular names. The vernacular names listed below may be used in abstracts instead of the Latin ones. Indexing is by Latin names.

acacia	*Acacia* (see also black wattle)
alder	*Alnus*
ash	*Fraxinus* (generally *F. excelsior* unless otherwise indicated)
Austrian pine	*Pinus nigra* (also Corsican pine)
balsa	*Ochroma pyramidale*
balsam fir	*Abies balsamea*
bamboo	Bambuseae
basswood	(see linden)
beech	*Fagus* (generally *F. sylvatica* unless otherwise indicated)
birch	*Betula* (*B. alba* is used for undifferentiated *B. pendula* and *B. pubescens*)
black spruce	*Picea mariana*
black walnut	*Juglans nigra*
black wattle	*Acacia mearnsii*
broadleaf	Angiospermae (tree; see also hardwood)
cashew	*Anacardium occidentale*
chir	*Pinus roxburghii*
coconut	*Cocos nucifera*
conifer	Coniferae (see also softwood)
Corsican pine	*Pinus nigra* (also Austrian pine)
deodar	*Cedrus deodara*
dipterocarp	Dipterocarpaceae
Douglas fir	*Pseudotsuga menziesii*
eastern hemlock	*Tsuga canadensis*
eastern white pine	*Pinus strobus* (also Weymouth pine)
elm	*Ulmus*
Engelmann spruce	*Picea engelmannii*
eucalypt	*Eucalyptus*
fig	*Ficus*
fir	*Abies* (see also Douglas fir)
hardwood	Angiospermae (timber; see also broadleaf)
hazel	*Corylus avellana*
hem–fir	*Tsuga* + *Abies* (lumber)
hemlock	(see eastern, western hemlock)
hickory	*Carya*
hinoki	*Chamaecyparis obtusa*
holly	*Ilex*
hoop pine	*Araucaria cunninghamii*
hornbeam	*Carpinus betulus*
jack pine	*Pinus banksiana*
juniper	*Juniperus*
kauri	*Agathis* (*A. australis* in New Zealand)
larch	*Larix* (see also tamarack)
linden	*Tilia* (also referred to elsewhere as 'lime' and 'basswood')
loblolly pine	*Pinus taeda* (see also southern pine)
lodgepole pine	*Pinus contorta*
longleaf pine	*Pinus palustris* (see also southern pine)
mango	*Mangifera indica*
maple	*Acer*
maritime pine	*Pinus pinaster*
mulberry	*Morus*
neem	*Azadirachta indica*
Norway spruce	*Picea abies*
oak	*Quercus* (*Q. robur* is used for undifferentiated *Q. robur* and *Q. petraea*)
palm	Palmae
Parana pine	*Araucaria augustifolia*
pine	*Pinus* (see also hoop pine, Parana pine)
ponderosa pine	*Pinus ponderosa*
poplar	*Populus* (see also yellow poplar)
radiata pine	*Pinus radiata* (also referred to elsewhere as 'Monterey pine')
rattan	*Calamus* and/or *Daemonorops* (mainly)
red oak	*Quercus rubra* (northern red oak of the USA)
robinia	*Robinia pseudoacacia* (also referred to elsewhere as 'false acacia','locust' etc.)
rubber	*Hevea brasiliensis* (unless otherwise indicated)
sal	*Shorea robusta*
sandalwood	*Santalum album*
Scots pine	*Pinus sylvestris*
shortleaf pine	*Pinus echinata* (see also southern pine)
silver fir	*Abies alba*
Sitka spruce	*Picea sitchensis*
slash pine	*Pinus elliottii* (see also southern pine)
softwood	Gymnospermae (timber; see also conifer)
southern pine	*Pinus echinata, P. elliottii, P. palustris* and *P. taeda* (indexed as *P.* 'Southern')
spruce	*Picea*
sugar maple	*Acer saccharum*
sugi	*Cryptomeria japonica*
sweetgum	*Liquidambar styraciflua*
tamarack	*Larix laricina*
teak	*Tectona grandis*
walnut	*Juglans regia* (see also black walnut)
Weymouth pine	*Pinus strobus* (also eastern white pine)
white oak	*Quercus alba*
white spruce	*Picea glauca*
western hemlock	*Tsuga heterophylla*
willow	*Salix*
yellow poplar	*Liriodendron tulipifera* (also referred to as 'tulip tree')
yew	*Taxus baccata* (other species by Latin names)

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Plant water relations	41	123	197	282	372	486	606	728	898	992	1106	1237
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LIST OF SERIALS ABSTRACTED

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Many other serials were scanned during 1991 but no relevant articles were selected. A full list of all the serials scanned for items suitable for abstracting for the CAB ABSTRACTS database and the whole range of CABI's abstract journals is given in the *CAB International Serials Checklist, 1988 edition.* The publication includes ISSNs and publishers' addresses.

ACIAR Monograph
Acta Agraria et Silvestria, Silvestris
Acta Agriculturae Shanghai
Acta Agriculturae Universitatis Jilinensis
Acta Agronomica, Universidad Nacional de Colombia
Acta Botanica Croatica
Acta Botanica Indica
Acta Botanica Sinica
Acta Botanica Yunnanica
Acta Dendrobiologica
Acta Entomologica Bohemoslovaca
Acta Entomologica Chilena
Acta Entomologica Jugoslavica
Acta Facultatis Rerum Naturalium Universitatis Comenianae, Zoologia
Acta Forestalia Fennica
Acta Horticulturae
Acta Oecologica
Acta Oecologica, Oecologia Applicata
Acta Oecologica, Oecologia Generalis
Acta Oecologica, Oecologia Plantarum
Acta Pharmaceutica Sinica
Acta Phytophysiologica Sinica
Acta Phytotaxonomica Sinica
Acta Průhoniciana
Acta Scientiarum Naturalium Universitatis Normalis Hunanensis
Acta Scientiarum Naturalium Universitatis Sunyatseni
Acta Societatis Botanicorum Poloniae
Acta Universitatis Agriculturae, Facultas Agronomica
Acta Universitatis Agriculturae, Facultas Silviculturae
Acta Universitatis Upsaliensis, Symbolae Botanicae Upsalienses
Acta Zoologica Fennica
Actividades en Turrialba
Advances in Agronomy
Advances in Ecological Research
Advances in Economic Botany
Advances in Plant Sciences
African Environment
African Journal of Ecology
Agricoltura Mediterranea
Agricultura (Madrid)
Agricultural and Biological Chemistry
Agricultural and Forest Meteorology
Agricultural Science Digest (Karnal)
Agricultural Situation in India
Agricultural Systems
Agricultural Zoology Reviews
Agriculture and Human Values
Agriculture Handbook (Washington)
Agriculture, Ecosystems & Environment
Agro-Ciencia (Chillan)
Agrochimica
Agroforestry Abstracts
Agroforestry Systems
Agroforestry Today
Agrokhimiya
Agronomía Costarricense
Agronomie
Agronomy Journal
Agropecuária Catarinense
Agrotrópica
AID Research and Development Abstracts
Alces
Alexandria Journal of Agricultural Research
Aliso
Allgemeine Forst- und Jagdzeitung
Allgemeine Forstzeitschrift
AMA, Agricultural Mechanization in Asia, Africa and Latin America
Amazoniana
Ambio
American Industrial Hygiene Association Journal
American Journal of Agricultural Economics
American Journal of Alternative Agriculture
American Journal of Botany
American Midland Naturalist
American Naturalist
American Nurseryman
American Review of Respiratory Disease
American Rhododendron Society Journal
Anais da Escola Superior de Agricultura 'Luiz de Queiroz'
Anais da Sociedade Entomológica do Brasil
Analytica Chimica Acta
Angewandte Botanik
Animal Feed Science and Technology
Annales Botanici Fennici
Annales de Gembloux
Annales de l'Institut National Agronomique El-Harrach
Annales de l'Institut National de la Recherche Agronomique de Tunisie
Annales de la Société Entomologique de France
Annales des Sciences Forestières
Annales Entomologici Fennici
Annales Zoologici Fennici
Annali dell'Istituto Sperimentale per la Selvicoltura
Annali della Facoltà di Agraria, Università degli Studi di Perugia
Annali di Microbiologia ed Enzimologia
Annals of Agricultural Research
Annals of Applied Biology
Annals of Arid Zone
Annals of Botany
Annals of Entomology
Annals of the Entomological Society of America
Annals of the Missouri Botanical Garden
Annals of the National Association of Geographers (New Delhi)
Annals of the Phytopathological Society of Japan
Annals of Warsaw Agricultural University SGGW-AR, Agriculture
Annals of Warsaw Agricultural University SGGW-AR, Forestry and Wood Technology
Annotated Bibliography - CAB International
Annual International Conference, Exhibits and Workshops on Geographic Information Systems
Annual Report - Kanto Forest Tree Breeding Institute
Annual Research Report - Institute for Commercial Forestry Research
Annual Review of Entomology
Annual Review of Phytopathology
Annual Review of Plant Physiology and Plant Molecular Biology
Antiviral Research
Anzeiger für Schädlingskunde, Pflanzenschutz, Umweltschutz
Ape Nostra Amica
Apicoltore Moderno
Applied and Environmental Microbiology
Applied Biochemistry and Biotechnology
Applied Entomology and Zoology
Applied Geography
Aqua Fennica
Aquatic Botany
Aquatic Insects
Arab Journal of Plant Protection
Arbetsrapport - Institutionen för Skogsekonomi, Sveriges Lantbruksuniversitet
Arbetsrapport - U-Landsavedelningen, Sveriges Lantbruksuniversitet
Arboricultural Journal
Arboriculture Research Note - Department of the Environment
Archiv für Naturschutz und Landschaftsforschung
Archiv für Phytopathologie und Pflanzenschutz
Archives of Biochemistry and Biophysics
Arctic and Alpine Research
Arid Soil Research and Rehabilitation
Arquivos do Jardim Botânico do Rio de Janeiro
ASEAN Economic Bulletin
Aspects of Applied Biology
Atmospheric Environment. Part A, General Topics
Australasian Plant Pathology
Australian Entomological Magazine

Australian Forest & Timber Industries Bulletin
Australian Forest Research
Australian Forestry
Australian Journal of Agricultural Research
Australian Journal of Botany
Australian Journal of Chemistry
Australian Journal of Experimental Agriculture
Australian Journal of Plant Physiology
Australian Journal of Soil Research
Australian Plant Pathology
Australian Rangeland Journal
Australian Systematic Botany
Australian Wildlife Research
Austrobaileya
Bangkok Bank Monthly Review
Bano Biggyan Patrika
Bee World
Beiträge für die Forstwirtschaft
Beiträge zur Biologie der Pflanzen
Berichte - Eidgenössische Anstalt für das forstliche Versuchswesen
Bibliographies and Literature of Agriculture
Bio/Technology
Biochemical Genetics
Biochemical Systematics and Ecology
Biofutur
Biogeochemistry
Biológia (Bratislava)
Biologia Plantarum
Biological Conservation
Biological Notes - Illinois Natural History Survey
Biological Trace Element Research
Biologicheskiĭ Zhurnal Armenii
Biologist (London)
Biology and Fertility of Soils
Biology Bulletin of the Academy of Sciences of the USSR
Biology International
Biološki Vestnik
Biomass
Biomedical and Environmental Sciences
Biometrics
BioScience
Biotechnology and Bioengineering
Biotechnology Letters
BIOTROP Special Publication
BIOTROPIA
Biotropica
Biovigyanam
Bois et Forêts des Tropiques
Boissiera
Boletim da Sociedade Broteriana
Boletim de Pesquisa - Centro de Pesquisa Agropecuária do Trópico Úmido
Boletim de Pesquisa - Empresa de Pesquisa Agropecuária do Ceará
Boletim de Pesquisa Florestal
Boletín de Investigación - Facultad de Agronomía, Universidad de la República, Montevideo
Boletín de la Estación Central de Ecología
Boletín de la Sociedad Micológica de Madrid
Boletín de Sanidad Vegetal, Plagas
Bollettino di Zoologia Agraria e di Bachicoltura
Boreas
BOS Nieuwsletter
Bosque
Botanica Acta
Botanical Bulletin of Academia Sinica
Botanical Gazette (Chicago)
Botanical Journal of the Linnean Society
Botanical Magazine, Tokyo
Botanical Review
Botanicheskiĭ Zhurnal
Bothalia
Boundary-Layer Meteorology
Bragantia
Brasil Florestal
Brenesia
British Journal of Entomology and Natural History
British Journal of Industrial Medicine
Brittonia
Buletin Penelitian Hutan
Buletin Penelitian Kehutanan
Buletin Perkebunan
Bulletin - Agricultural Experiment Stations, University of Florida
Bulletin - Alabama Agricultural Experiment Station
Bulletin - Arkansas Agricultural Experiment Station
Bulletin - Bodenkundliche Gesellschaft der Schweiz
Bulletin - Connecticut Agricultural Experiment Station
Bulletin - Division of Agriculture and Natural Resources, University of California
Bulletin - Forest, Wildlife and Range Experiment Station, University of Idaho
Bulletin - Overseas Development Natural Resources Institute
Bulletin - Plant Taxonomy Series, Forest Research Institute (Chittagong)
Bulletin - Texas Agricultural Experiment Station
Bulletin - Virginia Agricultural Experiment Station
Bulletin d'Écologie
Bulletin de l'Académie des Sciences Agricoles et Forestières
Bulletin de l'Institut Scientifique, Université Mohammed V
Bulletin de la Société Botanique de France, Lettres Botaniques
Bulletin de la Société Entomologique de France
Bulletin du Jardin Botanique National de Belgique
Bulletin du Muséum National d'Histoire Naturelle. Section B, Adansonia
Bulletin du Service de la Protection des Végétaux
Bulletin OEPP
Bulletin of Animal Health and Production in Africa
Bulletin of Entomological Research
Bulletin of Environmental Contamination and Toxicology
Bulletin of Mathematical Biology
Bulletin of the Ehime University Forest
Bulletin of the Entomological Society of America
Bulletin of the Faculty of Agriculture, Miyazaki University
Bulletin of the Faculty of Agriculture, Shimane University
Bulletin of the Faculty of Bioresources, Mie University
Bulletin of the Fukuoka-ken Forest Experiment Station
Bulletin of the Hiroshima Agricultural College
Bulletin of the Institute of Tropical Agriculture, Kyushu University
Bulletin of the Polish Academy of Sciences, Biological Sciences
Bulletin of the Shikoku National Agricultural Experiment Station, Japan
Bulletin of the Taiwan Forestry Research Institute
Bulletin of the Tokyo University Forests
Bulletin of the Torrey Botanical Club
Bulletin of the Utsunomiya University Forests
Bulletin SROP
Byulleten' Glavnogo Botanicheskogo Sada
Byulleten' Gosudarstvennogo Nikitskogo Botanicheskogo Sada
Cahiers de la Recherche-Développement
Cahiers des Naturalistes
California Agriculture
California Fish and Game
CAMCORE Bulletin on Tropical Forestry
Canadian Entomologist
Canadian Journal of Agricultural Economics
Canadian Journal of Botany
Canadian Journal of Forest Research
Canadian Journal of Microbiology
Canadian Journal of Plant Pathology
Canadian Journal of Soil Science
Canadian Journal of Zoology
Canadian Plant Disease Survey
Canopy International
Carbohydrate Research
Časopis Slezského Muzea. Série A, Vědy Přírodní
Cassava Newsletter
Catena
Ceiba
Cellulosa e Carta
Centaur (Mylapore)
Centralblatt für das Gesamte Forstwesen
Cercetări de Genetică Vegetală şi Animală
Ceylon Journal of Science, Biological Sciences
CFRU Information Report - College of Forest Resources, University of Maine
CFRU Progress Report - College of Forest Resources, University of Maine
CFRU Technical Note - College of Forest Resources, University of Maine
Chasqui (Turrialba)
Chemical and Pharmaceutical Bulletin
Chemistry and Industry of Forest Products
Chemistry Express
Chemistry of Natural Compounds
Chemosphere
Chile Forestal
Chinese Journal of Arid Land Research
Chinese Journal of Biological Control
Chinese Journal of Environmental Science
Chinese Journal of Virology
Chromatographia
Ciência Biológica. Ecologia e Systemática
Ciência e Cultura (São Paulo)
Ciencia e Investigación Forestal
Ciencia y Técnica en la Agricultura, Mecanización de la Agricultura
Ciencia y Técnica en la Agricultura, Pastos y Forrajes
Ciencia y Técnica en la Agricultura, Protección de Plantas
Ciencias Marinas
Científica (Jaboticabal)
Circular Técnica - Centro Nacional de Pesquisa de Florestas
Climatic Change
Colecção 'Parques Naturais'
Coleopterists Bulletin

Colture Protette
Combined Proceedings - International Plant Propagators' Society
Commonwealth Forestry Review
Communications in Soil Science and Plant Analysis
Comptes Rendus des Séances de la Société de Biologie et de ses Filiales
Comunicaciones INIA. Série Recursos Naturales
Comunicações - Instituto de Investigação Científica Tropical, Série de Ciências Agrárias
Condor
Conference Papers and Reports, Leisure Studies Association
Contact Dermatitis
Contribuţii Botanice
Contributions from Shanghai Institute of Entomology
Contributions from the University of Michigan Herbarium
Critical Reviews in Plant Sciences
Crop Improvement
Crop Protection
Cryptogamie, Mycologie
Cuban Journal of Agricultural Science
Cultivos Tropicales
Current Genetics
Current Research - University of Agricultural Sciences (Bangalore)
Current Science
Cytologia
D + C, Development and Cooperation
Dendroflora
Dendronatura
Deutsche Baumschule
Development Anthropology Network
Development Policy Review
Development Southern Africa
Developments in Soil Science
DGF Infomação
Dirasat
Discovery and Innovation
Discussion Paper - Australian Bureau of Agricultural and Resource Economics
Discussion Paper - Development Economics Research Programme, Suntory-Toyota International Centre for Economics and Related Disciplines
Discussion Paper - United Nations Research Institute for Social Development
Dissertation Abstracts International. A, Humanities and Social Sciences
Dissertation Abstracts International. B, Sciences and Engineering
Dissertation der Universität für Bodenkultur in Wien
Dissertationen der Universität für Bodenkultur in Wien
Distribution Maps of Pests
Diversity
Divisional Note - AFRC Institute of Engineering Research, UK
Doğa, Türk Biyoloji Dergisi
Doklady Akademii Nauk BSSR
Doklady Vsesoyuznoĭ Ordena Lenina i Ordena Trudovogo Krasnogo Znameni Akademii Doklady Vses Sel'skokhozyaĭstvennykh Nauk im. V.I. Lenina
Doklady, Biological Sciences
DOS Document - Stichting voor Nederlandse Bosbouw Ontwikkelings Samenwerking
DST - Dansk Skovbrugs Tidsskrift
Duta Rimba
Earth Surface Processes and Landforms
East African Agricultural and Forestry Journal
Ecología (Madrid)
Ecological Entomology
Ecological Modelling
Ecological Monographs
Ecological Research
Ecological Review
Ecologist
Ecology
Economic and Political Weekly
Economic Botany
Ekologia Polska
Ekológia, ČSSR
Ėkologiya
EMBO Journal
Entomologia Experimentalis et Applicata
Entomologica Scandinavica
Entomological News
Entomological Science
Entomologische Berichten
Entomologische Mitteilungen aus dem Zoologischen Museum Hamburg
Entomologisk Tidskrift
Entomologist's Gazette
Entomologist's Monthly Magazine
Entomology Circular (Gainesville)
Entomon
Entomophaga
Environmental and Experimental Botany
Environmental Conservation
Environmental Entomology
Environmental Impact Assessment Review
Environmental Management
Environmental Monitoring and Assessment
Environmental Pollution
Environmental Science & Technology
Environmental Technology
Environmental Technology Letters
Eos (Madrid)
EPPO Publications, C
Erdkunde
Estuaries
Estuarine, Coastal & Shelf Science
Estudos e Informação - Direcção Geral das Florestas
Euphytica
EUR Report
European Journal of Forest Pathology
European Journal of Medicinal Chemistry
Evolution
Evolutionary Trends in Plants
Experientia
Extension Bulletin - ASPAC, Food & Fertilizer Technology Center
FABIS Newsletter
Fachbereichstandard, German Democratic Republic
FAO Conservation Guide
Farm Forestry News
Farm Management Notes for Asia and the Far East
Fauna Norvegica, B
Feddes Repertorium
Fertilizer Research
Fiche Technique - Centre de Formation Professionelle Forestière de Morondava
Field Crops Research
Fire Management Notes
Fitopatologia Brasileira
Fitoterapia
Fiziologiya i Biokhimiya Kul'turnykh Rasteniĭ
Fiziologiya Rasteniĭ
Flavour and Fragrance Journal
Flora (Jena)
Flora de Veracruz
Florida Entomologist
Focus on Phytochemical Pesticides
Folia Forestalia
Folia Forestalia Polonica. Seria A, Leśnictwo
Folia Geobotanica et Phytotaxonomica
Folia Parasitologica
FONC Project Communication - Forestry/Nature Conservation Project, Fakultas Kehutanan Universitas Gadjah Mada
Food Additives and Contaminants
Food and Agricultural Legislation
Food Matters
Food Policy
Forage Network in Ethiopia Newsletter
Forest & Conservation History
Forest Ecology and Management
Forest Genetic Resources Information
Forest Products Journal
Forest Research
Forest Research Note (Maple, Ontario)
Forest Research Note - Forestry Division, Solomon Islands
Forest Research Report (Maple, Ontario)
Forest Research Report - Ecology Unit, Forest Department, Sarawak
Forest Research Series - Department of Forestry, Clemson University
Forest Resources Series - Forestry Commission of New South Wales
Forest Science
Forest Science and Technology
Forestry & British Timber
Forestry (Oxford)
Forestry Abstracts
Forestry Bulletin - Department of Forestry, Clemson University
Forestry Chronicle
Forestry Commission Bulletin
Forestry Commission Field Book
Forestry Newsletter
Forestry Note - Forest Division, Solomon Islands
Forestry Report - Southern Region, USDA Forest Service
Forestry Research Record - Forestry Research Institute of Malawi
Forestry Research Report - Agricultural Experiment Station, University of Illinois
Forestry Technical Report - Canadian Forestry Service
Forêt Méditerranéenne
Forst und Holz
Forstarchiv
Forstliche Forschungsberichte München
Forstliche Schriftenreihe - Universität für Bodenkultur, Wien
Forstlige Forsøgsvæsen i Danmark
Forstwissenschaftliche Beiträge - ETH Zürich

Forstwissenschaftliches Centralblatt
FPEI Working Papers Series
FPRDI Journal
Fragmenta Faunistica
FRC Publication
Freshwater Biology
FRI Bulletin
FRIC Occasional Paper
FRIM Technical Information
Fruits (Paris)
Functional Ecology
Futures (Guildford)
Garcia de Orta. Série de Botânica
Gardens' Bulletin (Singapore)
Gartenbauwissenschaft
Gartner Tidende
Gärtnermeister
Gartneryrket
Gb + Gw, Gärtnerbörse und Gartenwelt
General Technical Report - North Central Forest Experiment Station, USDA Forest Service
General Technical Report - Northeastern Forest Experiment Station, USDA Forest Service
General Technical Report - Pacific Northwest Research Station, USDA Forest Service
General Technical Report - Pacific Southwest Forest and Range Experiment Station, USDA Forest Service
General Technical Report - Rocky Mountain Forest and Range Experiment Station, USDA Forest Service
General Technical Report - Southeastern Forest Experiment Service, USDA Forest Service
General Technical Report - Southern Forest Experiment Station, USDA Forest Service
General Technical Report - USDA Forest Service
Genetika (Moskva)
Genome
Geo-Eco-Trop
Geoforum
Geographical Journal
Geographical Review
Gesunde Pflanzen
GFG Report - German Forestry Group, Mulawarman University
Gibier Faune Sauvage
Glasnik za Šumske Pokuse
Gozdarski Vestnik
Great Basin Naturalist
Great Lakes Entomologist
Greenpeace Air Pollution Report
Hangug Gynnhaghoi Ji = Korean Journal of Mycology
Hassadeh
Helsingen Yliopiston Ympäristönsuojelun Laitoksen Julkaisuja
Herba Hungarica
Hercynia
Hereditas (Beijing)
Heredity
Hilgardia
Holarctic Ecology
Holly Society Journal
Holz als Roh- und Werkstoff
Holzforschung
Holztechnologie
Horticultural Reviews
HortScience
Human Ecology (New York)
Hydrological Processes
Hydrological Sciences Journal
IAAE Occasional Paper, International Association of Agricultural Economists
IAHS Publication
IAWA Bulletin
Ibis (London)
ICIMOD Occasional Paper
ICRAF Reprint
ICRAF Working Paper
IDRC Manuscript Reports
IEEE Transactions on Geoscience and Remote Sensing
ILCA Bulletin
Illinois Natural History Survey Circular
In Vitro Cellular & Developmental Biology
Indian Agriculturist
Indian Botanical Reporter
Indian Cocoa, Arecanut and Spices Journal
Indian Farming
Indian Forester
Indian Journal of Agricultural Sciences
Indian Journal of Agronomy
Indian Journal of Animal Nutrition
Indian Journal of Applied and Pure Biology
Indian Journal of Dairy Science
Indian Journal of Entomology
Indian Journal of Forestry
Indian Journal of Horticulture
Indian Journal of Microbiology
Indian Journal of Natural Rubber Research
Indian Journal of Nematology
Indian Journal of Plant Physiology
Indian Journal of Plant Protection
Indian Journal of Pulses Research
Indian Perfumer
Industrial Crops Research Journal
Information Report - Economics Branch, Forestry Canada
Information Report - Forest Pest Management Institute, Canadian Forestry Service
Information Report - Great Lakes Forestry Centre, Canadian Forestry Service
Information Report - Great Lakes Forestry Centre, Forestry Canada
Information Report - Laurentian Forestry Centre, Canadian Forestry Service
Information Report - Northern Forestry Centre, Forestry Canada
Information Report - Petawawa National Forestry Institute, Forestry Canada
Information Report - Quebec Region, Forestry Canada
Information Report DPC-X (Ottawa)
Information Series - TROPENBOS
Informations DFCI
Informatore Agrario
Informatore Fitopatologico
Informe da Pesquisa - Instituto Agronômico do Paraná
Infos (Paris)
INR Working Paper
Insect Knowledge
Institute of Botany, Academia Sinica Monograph Series
Interim Report - Jos Plateau Environmental Resources Development Programme
International Agrophysics
International Archives of Allergy and Applied Immunology
International Archives of Occupational and Environmental Health
International Development Research Centre
International Journal of Crude Drug Research
International Journal of Ecology and Environmental Sciences
International Journal of Environmental Analytical Chemistry
International Journal of Environmental Studies
International Journal of Remote Sensing
International Journal of Water Resources Development
International Rice Research Newsletter
International Tree Crops Journal
Investigación Agraria, Producción y Protección Vegetales
IPEF, Instituto de Pesquisas e Estudos Florestais
Iraqi Journal of Agricultural Sciences, 'ZANCO'
Irish Forestry
Irish Naturalists' Journal
ISO Standard
Israel Journal of Botany
Issues Paper - Drylands Programme, International Institute for Environment and Development
İstanbul Üniversitesi Orman Fakültesi Dergisi. Seri A
Italia Agricola
Italia Forestale e Montana
ITC Journal
Izvestiya Akademii Nauk Moldavskoĭ SSR. Biologicheskie i Khimicheskie Nauk
Izvestiya Akademii Nauk SSSR. Seriya Biologicheskaya
Izvestiya Akademii Nauk Tadzhikskoĭ SSR, Biologicheskikh Nauk
Izvestiya Sibirskogo Otdeleniya Akademii Nauk SSSR. Seriya Biologicheskikh Nauk
Izvestiya Vysshikh Uchebnykh Zavedeniĭ, Lesnoĭ Zhurnal
Japanese Journal of Applied Entomology and Zoology
Japanese Journal of Crop Science
Japanese Journal of Entomology
Japanese Journal of Genetics
Japanese Journal of Nematology
Japanese Journal of Tropical Agriculture
JARQ, Japan Agricultural Research Quarterly
Journal of Agricultural Engineering Research
Journal of Agricultural Research of China
Journal of Agricultural Science
Journal of Agriculture and Forestry
Journal of Agriculture of the University of Puerto Rico
Journal of Analytical Chemistry of the USSR
Journal of Animal Ecology
Journal of Animal Science
Journal of Aphidology
Journal of Applied Bacteriology
Journal of Applied Ecology
Journal of Applied Entomology
Journal of Applied Meteorology
Journal of Arachnology
Journal of Arboriculture
Journal of Arid Environments
Journal of Bamboo Research
Journal of Biochemistry (Tokyo)
Journal of Biogeography

Journal of Biological Control
Journal of Chemical Ecology
Journal of Chromatography
Journal of Ecology (Beijing)
Journal of Ecology (Oxford)
Journal of Economic Entomology
Journal of Entomological Research
Journal of Entomological Science
Journal of Environmental Economics and Management
Journal of Environmental Horticulture
Journal of Environmental Management
Journal of Environmental Quality
Journal of Environmental Science and Health. Part B, Pesticides, Food Contaminants, and Agricultural Wastes
Journal of Ethnopharmacology
Journal of Evolutionary Biology
Journal of Experimental Botany
Journal of Farming Systems Research-Extension
Journal of Financial and Quantitative Analysis
Journal of Forest History
Journal of Forestry
Journal of Fujian Agricultural College
Journal of Geophysical Research
Journal of Heredity
Journal of Horticultural Science
Journal of Hydrology (Amsterdam)
Journal of Insect Behavior
Journal of Insect Science
Journal of Invertebrate Pathology
Journal of Japanese Botany
Journal of Korean Applied Ecology
Journal of Korean Forestry Society
Journal of Leisure Research
Journal of Liquid Chromatography
Journal of Maharashtra Agricultural Universities
Journal of Microbiological Methods
Journal of Nanjing Agricultural University
Journal of Nanjing Forestry University
Journal of Nanjing Institute of Meteorology
Journal of Nanjing University, Natural Sciences Edition
Journal of Natural Products
Journal of Natural Resources
Journal of Nematology
Journal of Northeast Forestry University
Journal of Oman Studies
Journal of Phytological Research
Journal of Phytopathology
Journal of Plant Growth Regulation
Journal of Plant Physiology
Journal of Plantation Crops
Journal of Radioanalytical and Nuclear Chemistry
Journal of Range Management
Journal of Research on the Lepidoptera
Journal of Rural Development (Hyderabad)
Journal of Rural Planning Association
Journal of Sichuan Agricultural University
Journal of Soil and Water Conservation
Journal of Soil Science
Journal of South China Agricultural University
Journal of Terramechanics
Journal of the Air & Waste Management Association
Journal of the American Mosquito Control Association
Journal of the American Oil Chemists' Society
Journal of the American Society for Horticultural Science
Journal of the Andaman Science Association
Journal of the Arnold Arboretum
Journal of the Australian Entomological Society
Journal of the Bombay Natural History Society
Journal of the Elisha Mitchell Scientific Society
Journal of the Entomological Society of British Columbia
Journal of the Entomological Society of Southern Africa
Journal of the Grassland Society of Southern Africa
Journal of the Indian Society of Coastal Research
Journal of the Indian Society of Soil Science
Journal of the Institute of Agriculture and Animal Science, Nepal
Journal of the Institution of Water and Environmental Management
Journal of the Japanese Forestry Society
Journal of the Kansas Entomological Society
Journal of the Korean Society of Grassland Science
Journal of the Lepidopterists' Society
Journal of the New York Entomological Society
Journal of the North American Benthological Society
Journal of the Oil Technologists' Association of India
Journal of the Rio Grande Valley Horticultural Society
Journal of the Science of Food and Agriculture
Journal of the Tanzania Association of Foresters
Journal of the Tennessee Academy of Science
Journal of the University of Kuwait, Science
Journal of the Zhejiang Forestry College
Journal of Theoretical Biology
Journal of Tropical Ecology
Journal of Tropical Forest Science
Journal of Tropical Forestry
Journal of Vegetation Science
Journal of Wildlife Management
Journal of Zhejiang Forestry Science and Technology
Jurnal Penelitian dan Pengembangan Kehutanan
Kaen Kaset = Khon Kaen Agriculture Journal
Karnataka Journal of Agricultural Sciences
Kasetsart Journal, Natural Sciences
Kasetsart Journal, Social Sciences
KFRI Research Report
Khemoretseptsiya Nasekomykh
Khimiya Drevesiny
Kirkia
Klinkii
Kontyû
Korean Journal of Applied Entomology
Lake and Reservoir Management
Land Degradation & Rehabilitation
Land Management Report - Ministry of Forests, British Columbia
Land Use Policy
Landbruksøkonomisk Forum
Lands and Forests Bulletin - Lands and Forests Division, Department of Conservation, Forests and Lands, Victoria
Las Polski
Lebensmittel-Wissenschaft & Technologie
Lecture Notes in Earth Sciences
Lecture Notes in Statistics
Lesnaya Promyshlennost'
Lesnictví
Lesnoe Khozyaĭstvo
Lesovedenie
Lesovedenie i Lesnoe Khozyaĭstvo
Lesovodstvo i Agrolesomelioratsiya
Lichenologist (London)
Liebigs Annalen der Chemie
Lietuvos TSR Aukštųjų Mokyklų Mokslo Darbai, Biologija
Livestock Adviser
Livestock Research for Rural Development
Louisiana Agriculture
Madroño
Malayan Nature Journal
Malaysian Forester
Management Bulletin - Southern Region, USDA Forest Service
Manejo Integrado de Plagas
Mapping Sciences and Remote Sensing
Margin
Marine Ecology, Progress Series (Halstenbek)
Material und Organismen
Meddelelser om Grønland, Bioscience
Mededelingen van de Faculteit Landbouwwetenschappen, Rijksuniversiteit Gent
Memoirs of Faculty of Agriculture, Kagawa University
Memoirs of the College of Agriculture, Ehime University
Memoirs of the College of Agriculture, National Taiwan University
Memoirs of the Entomological Society of Canada
Memoirs of the Faculty of Agriculture, Hokkaido University
Memorie della Società Entomologica Italiana
Mesopotamia Journal of Agriculture
Methodology for the Exploration and Assessment of Multipurpose Trees
Metsanduslikud Uurimused, Estonian SSR
Metsäntutkimuslaitoksen Tiedonantoja
Metsätehon Tiedotus
Microbial Ecology
Microbiology (New York)
Mikológiai Közlemények
Mikologiya i Fitopatologiya
Milieu (Sainte-Foy)
Mining and Engineering
Miscellaneous Information - Tokyo University Forests
Miscellaneous Publications of the Entomological Society of America
Mitteilungen aus dem Institut für Allgemeine Botanik Hamburg
Mitteilungen aus der Biologischen Bundesanstalt für Land- und Forstwirtschaft Berlin-Dahlem
Mitteilungen der Bundesforschungsanstalt für Forst- und Holzwirtschaft, Reinbek bei Hamburg
Mitteilungen der Deutschen Bodenkundlichen Gesellschaft
Mitteilungen der Deutschen Gesellschaft für Allgemeine und Angewandte Entomologie
Mitteilungen der Forstlichen Versuchs- und Forschungsanstalt Baden-Württemberg
Mitteilungen der Schweizerischen Entomologischen Gesellschaft
Mitteilungen des Vereins für Forstliche Standortskunde und Forstpflanzenzüchtung
Mokuzai Gakkaishi = Journal of the Japan Wood Research Society
Molecular Plant-Microbe Interactions
Monatsberichte über die Österreichische Landwirtschaft
Monograph - International Council for Bird Preservation
Monti e Boschi
Mountain Research and Development

Mulga Research Centre Journal
Multipurpose Tree Species Network Research Series: Handbook
Multipurpose Tree Species Network Research Series: Paper
Multipurpose Tree Species Network Research Series: Report
Mycologia
Mycological Research
Mycotaxon
Nachrichtenblatt des Deutschen Pflanzenschutzdienstes
Nachrichtenblatt für den Pflanzenschutz in der DDR
Naga
National Academy Science Letters
National Bank News Review (Bombay)
Natural Enemies of Insects
Natural History Bulletin of the Siam Society
Natural Resources & Environment
Natural Resources Forum
Naturaliste Canadien
Nature (London)
Nature and Environment Series
Naturwissenschaften
Nauchno-Tekhnicheskiĭ Byulleten' Vsesoyuznogo Ordena Lenina i Ordena Druzhby Narodov Nauchno-Issledovatel'skogo Instituta Rastenievodstva imeni N.I. Vavilova
Nauchnye Doklady Vysshei Shkoly, Biologicheskie Nauki
Nauchnye Trudy, Moskovskiĭ Lesotekhnicheskiĭ Institut
Nauka za Gorata
Nematologica
Netherlands Journal of Agricultural Science
Netherlands Journal of Plant Pathology
Network Paper - Social Forestry Network
New Forests
New Phytologist
New Scientist
New Zealand Entomologist
New Zealand Forestry
New Zealand Journal of Agricultural Research
New Zealand Journal of Botany
New Zealand Journal of Ecology
New Zealand Journal of Forestry Science
New Zealand Journal of Zoology
New Zealand Tree Grower
News of Forest History
Newsletter - Forestry Research Institute of Malawi
Newsletter for Beekeepers in Tropical & Subtropical Countries
NFT Highlights
NFTA News
Ningxia Journal of Agro-Forestry Sciences and Technology
NorAgric Occasional Papers. Series C, Development and Environment
Norma Brasileira Registrada
Norma Italiana
Norme Française
Northern Journal of Applied Forestry
Northwest Environmental Journal
Northwest Science
Norwegian Journal of Agricultural Sciences
Notas Técnicas - Facultad de Agronomía, Universidad de la República, Montevideo
Notes from the Jodrell Laboratory
Növényvédelem
Novoe v Lesnom Khozyaistve
Nucleic Acids Research
Nucleus (Calcutta)
OARDC Research Bulletin - Ohio Agricultural Research and Development Center
OARDC Special Circular - Ohio Agricultural Research and Development Center
Occasional Paper - Environment Section, Department of Agriculture, Horticulture and the Environment, Wye College, University of London
Occasional Paper - Forestry Commission
Occasional Paper - National Horticultural Research Institute, Ibadan
Oecologia
Official Journal of the European Communities
Ohio 21
Ohio Journal of Science
Oikos
ÖNORM
Opera Botanica
Options (Laxenburg)
Options (Serdang)
Outlook on Agriculture
PAC Occasional Paper - Pakhribas Agricultural Centre
PAC Technical Paper - Pakhribas Agricultural Centre
Pacific Economic Bulletin
Pakistan Journal of Botany
Pakistan Journal of Forestry
Pakistan Journal of Scientific and Industrial Research
Pakistan Journal of Zoology
Pan-Pacific Entomologist
Paper - American Society of Agricultural Engineers
Papers and Proceedings of Applied Geography Conferences
Parks & Recreation (Arlington)
PE&RS, Photogrammetric Engineering & Remote Sensing
Pedobiologia
Pédologie
Pelita Perkebunan
Periodieke Rapportage - Landbouw-Economisch Instituut
Persoonia
Pertanika
Pesquisa Agropecuária Brasileira
Pesticide Science
Pesticides (Bombay)
Pflanzenschutzberichte
PGRC/E-ILCA Germplasm Newsletter
Philippine Agriculturist
Philippine Entomologist
Philippine Lumberman
Philosophical Transactions of the Royal Society of London. Series B, Biological Sciences
Photo Interprétation
Photosynthesis Research
Photosynthetica
Physical Geography
Physiologia Plantarum
Physiological and Molecular Plant Pathology
Phytochemistry
Phytocoenologia
Phytoma
Phytomorphology
Phyton (Buenos Aires)
Phyton (Horn)
Phytoparasitica
Phytopathologia Mediterranea
Phytopathology
Phytophylactica
Phytoprotection
Phytotherapy Research
Pirineos
Pittieria
Plant and Cell Physiology
Plant and Soil
Plant Cell Incompatibility Newsletter
Plant Cell Reports
Plant Cell, Tissue and Organ Culture
Plant Disease
Plant Growth Regulation
Plant Health Information Sheet, Forestry Commission
Plant Molecular Biology
Plant Pathology
Plant Physiology
Plant Physiology & Biochemistry (New Delhi)
Plant Physiology and Biochemistry (Paris)
Plant Protection
Plant Protection News
Plant Protection Quarterly
Plant Science (Limerick)
Plant Systematics and Evolution
Plant, Cell and Environment
Planta
Planta Medica
Plantsman
Pochvoznanie i Agrokhimiya
Pochvoznanie, Agrokhimiya i Rastitelna Zashchita
Polskie Pismo Entomologiczne
Prace Instytutu Badawczego Leśnictwa
Prace Naukowe Instytutu Ochrony Roślin
Prairie Naturalist
Preslia
Přírodovědné Práce Ústavů Československé Akademie Věd v Brně
Problems of Desert Development
Problemy Turystyki
Proceedings - Centre for Research on Sustainable Agricultural and Rural Development
Proceedings of the Arkansas Academy of Science
Proceedings of the Ecological Association of Australia
Proceedings of the Ecological Society of Australia
Proceedings of the Entomological Society of Ontario
Proceedings of the Entomological Society of Washington
Proceedings of the Florida State Horticultural Society
Proceedings of the Hawaiian Entomological Society
Proceedings of the Indian Academy of Sciences, Animal Sciences
Proceedings of the Indian Academy of Sciences, Earth and Planetary Sciences
Proceedings of the Indian Academy of Sciences, Plant Sciences
Proceedings of the Indian National Science Academy. Part B, Biological Sciences
Proceedings of the Interamerican Society for Tropical Horticulture
Proceedings of the Linnean Society of New South Wales
Proceedings of the National Academy of Sciences of the United States of America

Proceedings of the Oklahoma Academy of Science
Progress in Botany
Progressive Farming
Project Appraisal
Protection Report - Southern Region, USDA Forest Service
Protoplasma
Przemysł Drzewny
Publications of the Department of Environmental Conservation at the University of Helsinki
Punjab Horticultural Journal
QA, Questione Agraria
Quaderni di Agronomia
Quarterly Bulletin of the International Association of Agricultural Librarians and Documentalists
Quarterly Journal of Chinese Forestry
Quarterly Journal of Forestry
Quarterly Journal of International Agriculture
Quarterly Journal of the Experimental Forest of National Taiwan University
Quaternary Research
Queensland Agricultural Journal
Queensland Botany Bulletin
Radiation and Environmental Biophysics
Rangelands
RAPA Publication
Rapport - Institutionen för Ekologi och Miljövård, Sveriges Lantbruksuniversitet
Rapport - Institutionen för Mikrobiologi, Sveriges Lantbruksuniversitet
Rapport - Institutionen för Skoglig Genetik och Växtfysiologi, Sveriges Lantbruksuniversitet
Rapport - Institutionen för Virkeslära, Sveriges Lantbruksuniversitet
Rapport - Instituut voor Bodemvruchtbaarheid
Rapporter och Uppsatser - Institutionen för Skogsgenetik, Sveriges Lantbruksuniversitet
Rasteniev'dni Nauki
Rastitel'nye Resursy
Recherche (Paris)
Recreatie
Recreation Unit Study, Milton Keynes Development Corporation
Redia
Regulated Rivers
Remote Sensing of Environment
Report - Hydraulics Research Limited
Report - Northern Region, USDA Forest Service
Reports of the Kevo Subarctic Research Station
Research & Survey in Nature Conservation
Research and Development Reporter
Research Bulletin - Agriculture Research Center, Washington State University
Research Bulletin - Dodo Creek Research Station
Research Bulletin - Georgia Agricultural Experiment Stations
Research Bulletin of Obihiro, I
Research Bulletin of the Faculty of Agriculture, Gifu University
Research Bulletin of the Tottori University Forests
Research Bulletins of the College Experiment Forests, Hokkaido University
Research Information Note - Forestry Commission Research Division
Research Journal of Food and Agriculture
Research Note - Forest Department, National Range Agency, Somalia
Research Note - Forest Research Laboratory, Oregon State University
Research Note - Intermountain Research Station, USDA Forest Service
Research Note - Kenya Forestry Research Institute
Research Paper - Institute of Rural Management, Anand
Research Paper - Pacific Southwest Forest and Range Experiment Station, USDA Forest Service
Research Paper - Pacific Southwest Research Station, USDA Forest Service
Research Report - Agricultural Experiment Station, Oklahoma State University
Research Report - Ministry of Forests and Lands, British Columbia
Research Report of the Institute of Forest Genetics
Research Report Series - Alabama Agricultural Experiment Station, Auburn University
Research Reports of the Forestry Research Institute (Seoul)
Research Reports of the Rural Development Administration, Upland & Industrial Crops
Researches on Population Ecology
Resource Bulletin - North Central Forest Experiment Station, USDA Forest Service
Resource Bulletin - Southeastern Forest Experiment Station, USDA Forest Service
Resource Bulletin - Southern Forest Experiment Station, USDA Forest Service
Resource Management and Optimization
Resources (Nairobi)
Results - Forskningsstiftelsen Skogsarbeten
Review of Palaeobotany and Palynology
Revista Argentina de Microbiología
Revista Brasileira de Biologia
Revista Brasileira de Ciência do Solo
Revista Brasileira de Entomologia
Revista Brasileira de Fisiologia Vegetal
Revista Brasileira de Zoologia
Revista Ceres
Revista da Sociedade Brasileira de Zootecnia
Revista de Biología Tropical
Revista de Ciencias Agropecuarias
Revista de Estudios Agro-Sociales
Revista de la Facultad de Agronomía (Universidad de Buenos Aires)
Revista de Salud Animal
Revista do Centro de Ciências Rurais, Universidade Federal de Santa Maria
Revista do Instituto Florestal
Revista do Setor de Ciências Agrárias
Revista Energética
Revista Forestal - Carrera de Ingeniería Forestal, Facultad de Ingeniería Agronómica, Universidad Nacional de Asunción
Revista Forestal Baracoa
Revista Forestal del Perú
Revista Forestal Venezolana
Revista Latinoamericana de Microbiología
Revista Theobroma
Revue d'Écologie et de Biologie du Sol
Revue d'Élevage et de Médecine Vétérinaire de Nouvelle Calédonie
Revue de Nématologie
Revue Horticole Suisse
Revue Roumaine de Biologie
Rhodora
RIC Bulletin
Rivista di Ingegneria Agraria
Rivista di Patologia Vegetale, IV
Rubber Board Bulletin
Rural Development in Practice
Rural Development Studies
Rural Sociology
Savanna
Sborník - Vysoká Škola Zemědělská Praha, Agronomická Fakulta v Českých Budějovicích, Fytotechnická Řáda
Sbornik Nauchnykh Trudov - Gosudarstvennyĭ Nikitskiĭ Botanicheskiĭ Sad
Sborník ÚVTIZ, Ochrana Rostlin
Scandinavian Journal of Forest Research
Scandinavian Journal of Work, Environment & Health
Scanning Microscopy
Schriften aus der Forstlichen Fakultät der Universität Göttingen und der Niedersächsischen Forstlichen Versuchsanstalt
Schriftenreihe der Bundesanstalt für Agrarwirtschaft
Schriftenreihe der Forschungsgesellschaft für Agrarpolitik und Agrarsoziologie e.V. Bonn
Schriftenreihe des Bundesministers für Ernährung, Landwirtschaft und Forsten. Reihe A, Angewandte Wissenschaft
Science (Washington)
Science Bulletin of the College of Agriculture, University of the Ryukyus, Okinawa
Science Bulletin of the Faculty of Agriculture, Kyushu University
Science in New Guinea
Science of Sericulture
Science of the Total Environment
Scientia Horticulturae
Scientia Silvae Sinicae
Scientific Monograph Series - National Park Service, US Department of the Interior
Scientific Reports of the Kyoto Prefectural University, Agriculture
Scientific Reports of the Kyoto Prefectural University, Natural Science and Living Science
Scottish Forestry
Search (Sydney)
Seed Research
Seiva
Sellowia
Serie Bibliotecologóa y Documentación - Centro Agronómico Tropical de Investigación y Enseñanza
Serie de Documentación - Corporación Nacional de Investigación y Fomento Forestal
Série Didáctica: Ciências Aplicadas - Universidade de Trás-os-Montes e Alto Douro
Série Técnica-Científica, Ciências Aplicadas, Universidade de Trás-os-Montes e Alto Douro
Serie Técnica: Informe Técnico - Centro Agronómico Tropical de Investigación y Enseñanza
Sexual Plant Reproduction
Shade Tree
SHILAP, Revista de Lepidopterología
Sibirskiĭ Vestnik Sel'skokhozyaĭstvennoĭ Nauki
Silva Fennica
Silvae Genetica
Silvicultura em São Paulo

Singapore Journal of Tropical Geography
Small Ruminant Research
Social Action (New Delhi)
Society & Natural Resources
Sociobiology
Soil & Tillage Research
Soil Biology & Biochemistry
Soil Science
Soil Science and Plant Nutrition
Soil Science Society of America Journal
Soil Survey Horizons
Soil Use and Management
Somali Forestry Series
Soobshcheniya Akademii Nauk Gruzinskoĭ SSR
South African Forestry Journal
South African Journal of Botany
South African Journal of Science
South African Journal of Wildlife Research
South Indian Horticulture
Southern Journal of Applied Forestry
Southwestern Entomologist
Southwestern Naturalist
Soviet Agricultural Sciences
Soviet Journal of Ecology
Soviet Plant Physiology
Soviet Soil Science
Special Bulletin of the College of Agriculture, Utsunomiya University
Special Report - Forest Engineering Research Institute of Canada
Sri Lanka Forester
Sri Lanka Journal of Tea Science
Stad and Land
Staff Paper - Department of Agricultural and Applied Economics, University of Minnesota
Staff Paper Series - Department of Forest Resources, University of Minnesota
Staff Report - Economic Research Service, United States Department of Agriculture
Station Bulletin of the Idaho Forest, Wildlife and Range Experiment Station
Station Note - Idaho Forest, Wildlife and Range Experiment Station, University of Idaho
Studia Forestalia Suecica
Studia Oecologica
Studies of the San'in Region, Forest Resources, Center for Studies of the San'in Region, Shimane University
Subtropicheskie Kul'tury
Summa Phytopathologica
Suo
Suomen Akatemian Julkaisuja
Sveriges Skogsvårdsförbunds Tidskrift
Sylvatrop
Sylwan
Symbiosis (Rehovot)
Systematic Botany
Taiwania
Taxon
Technical Bulletin - Food and Fertilizer Technology Center
Technical Bulletin - Maine Agricultural Experiment Station
Technical Bulletin - Mississippi Agricultural and Forestry Experiment Station
Technical Bulletin - United States Department of Agriculture
Technical Bulletin of the Forest Products Research Institute, Ghana Forestry Commission
Technical Memorandum - Division of Water Resources, Institute of Natural Resources and Environment, CSIRO
Technical Note - Forestry Canada-Maritimes
Technical Note - Kenya Forestry Research Institute
Technical Paper - Commonwealth Science Council
Technical Report - Biological Control Centre, ICAR
Technical Report - Forest Engineering Research Institute of Canada
Technical Report - Plant Physiology Division, DSIR
Technical Report - School of Forest Resources, North Carolina State University
Tecnología en Marcha
Teho
Teknik för Lantbruket
Telopea
Tennessee Farm and Home Science
Terra e Sole
Tetrahedron
Tetrahedron Letters
Texas Journal of Science
Theoretical and Applied Genetics
Theoretical Population Biology
Thermochimica Acta
Tiers Monde
Tigerpaper
Tijdschrift voor Entomologie
Toxicological and Environmental Chemistry
Transactions - Institute of British Geographers
Transactions of Indian Society of Desert Technology
Transactions of the ASAE
Transactions of the Illinois State Academy of Science
Transactions of the Mycological Society of Japan
Transactions of the Nebraska Academy of Sciences
Transactions of the Royal Society of South Australia
Transactions of the Shikoku Entomological Society
Transactions of the Wisconsin Academy of Sciences, Arts and Letters
Tree Physiology
Tree Planters' Notes
Trees: Structure and Function
Trends in Ecology & Evolution
Tropical Agriculture
Tropical Ecology
Tropical Forestry
Tropical Forestry Reports - Department of Silviculture, University of Helsinki
Tropical Grasslands
Tropical Pest Management
Tropical Resource Management Papers
Tropical Science
Trudy Latviĭskoĭ Sel'skokhozyaĭstvennoĭ Akademii
Trudy, Dal'nevostochnyĭ Nauchno-Issledovatel'skiĭ Institut Lesnogo Khozyaĭstva
Turrialba
Työtehoseuran Julkaisuja
UK CEED Bulletin
Ukraïns'kiĭ Botanīchniĭ Zhurnal
Unasylva
United States Patent
USSR Patent
Utah Science
Uttar Pradesh Journal of Zoology
Üzbekiston Biologija Zhurnali
Van Vigyan
Växtskyddsrapporter, Jordbruk
Vedecké Práce Ústavu Lúk a Pasienkov v Banskej Bystrici
Venezuela Forestal
Verbondsnieuws voor de Belgische Sierteelt
Verhandlungen Gesellschaft für Ökologie
Vestsī Akadèmīī Navuk BSSR, Bīyalagīchnykh Navuk
Virginia Journal of Science
Vita in Campagna
Vodohospodarsky Časopis
Vorträge für Pflanzenzüchtung
Waldhygiene
Warasan Pattana Chuw-chon
Water International
Water Research (Oxford)
Water Resources
Water Resources Bulletin
Water Resources Research
Water, Air, and Soil Pollution
Weed Science
Weed Technology
Western Journal of Applied Forestry
What's New in Forest Research
Wildlife Monographs
Wildlife Society Bulletin
Wilson Bulletin
Wissenschaftliche Zeitschrift der Humboldt-Universität zu Berlin. Reihe Agrarwissenschaften
Wissenschaftliche Zeitschrift der Technischen Universität Dresden
Wood and Fiber Science
Wood Industry (Beijing)
Wood Research
Working Paper - Bura Forestry Research Project
Working Paper - Department of Agricultural Economics and Extension, University of Zimbabwe
Working Paper - Forest Economics and Policy Analysis Research Unit, University of British Columbia
Working Paper - Industries Assistance Commission
Working Paper - International Rural Development Centre, Swedish University of Agricultural Sciences
Working Paper - National Range Agency/British Forestry Project Somalia
Working Paper Series - Center for Natural Resource Policy and Management Studies, University of Minnesota
World Bank Discussion Papers
World Bank Technical Paper
World Development (Oxford)
World Wood
Wuyi Science Journal
Yıllık Bülteni - Kavak ve Hızlı Gelişen Yabancı Tür Orman Agaçları Araştırma Enstitüsü
Zashchita Rasteniĭ (Moskva)
Zaštita Bilja
Zborník Vedeckých Prác - Drevárskej Fakulty Vysokej Školy Lesníckej a Drevárskej vo Zvolene
Zeitschrift für Angewandte Zoologie

Zeitschrift für Jagdwissenschaft
Zeitschrift für Kulturtechnik und Landentwicklung
Zeitschrift für Mykologie
Zeitschrift für Naturforschung. Section B, Chemical Sciences
Zeitschrift für Naturforschung. Section C, Biosciences
Zeitschrift für Pflanzenernährung und Bodenkunde
Zeitschrift für Pflanzenkrankheiten und Pflanzenschutz
Zemljište i Biljka
Zentralblatt für Mikrobiologie
Zeszyty Naukowe Akademii Rolniczej im. H. Kołłątaja w Krakowie, Leśnictwo
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Zhongguo Shiyongjun = Edible Fungi of China
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Almost 100 scientists/linguists in CABI's Information Services at Wallingford, UK, with help from associated organizations and individuals worldwide, abstract and index the significant research and development literature in agriculture, forestry and allied disciplines. Over 12,000 serials and many other publications are scanned, and over 130,000 bibliographic records are compiled each year. From this computerized database, known as CAB ABSTRACTS, is derived a wide range of information services and products in printed and electronic form, designed to meet a variety of customer needs.

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Crop Protection
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CABI publishes authoritative reference books, directories and serial publications, the latter including *Bulletin of Entomological Research, Outlook on Agriculture, Seed Science Research, Index of Current Research on Pigs, Distribution Maps of Pests, Distribution Maps of Plant Diseases, Bibliography of Systematic Mycology, Descriptions of Pathogenic Fungi & Bacteria, Index of Fungi,* and *Systema Ascomycetum*. CABI is a co–sponsor of the International Food Information Service which publishes *Food Science & Technology Abstracts.*

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The Organization
CAB International (CABI) is an international, inter-governmental organization registered with the United Nations. It is owned and administered by its member governments; these currently number 29, but membership is open to all governments wishing to participate. Established in 1928, the organization provides information, scientific and development services for agriculture and allied disciplines throughout the world.

Information Services
The main task of the Information Services, located at the CAB International Centre (CABIC) at Wallingford, is the creation of a bibliographic database of research on agriculture, forestry and allied disciplines, including social sciences and aspects of human medicine.

The Accessions Unit acquires the relevant scientific and technical literature for abstracting and indexing by almost 100 scientists/linguists in the following five divisions:

Animal Health & Medical Parasitology
Animal Production & Human Nutrition
Crop Protection & Genetics
Crop Production
Natural Resources, Forestry & Economics

Further material is acquired and processed by collaborating or contracted organizations.

Abstract journals and electronic products derived from the database, and online access to it, provide unique sources of information for research scientists, development planners, educators and students.

The Information Services also publish primary journals and books, and offer training for information professionals, especially in developing countries.

Scientific Services
CABI's Scientific Services consist of four institutes and two support services:

International Institute of Entomology (IIE),
Director, Dr K.M. Harris, located at 56 Queen's Gate, London, and in the British Museum, Natural History.

International Mycological Institute (IMI),
Director, Professor D.L. Hawksworth, located at Ferry Lane, Kew, London, adjacent to the Royal Botanic Gardens.

International Institute of Parasitology (IIP),
Director, Dr R. Muller, located at Winches Farm, St Albans, the field station of the London School of Hygiene & Tropical Medicine.

These three Institutes provide an authoritative identification service for agricultural pests and other organisms, conduct research, implement projects, and provide training in their fields of expertise.

International Institute of Biological Control (IIBC),
Director, Dr D.J. Greathead, has its headquarters at Silwood Park, Ascot, the field station of Imperial College of Science and Technology, University of London. It has stations in Trinidad and Tobago, Switzerland, Pakistan, Kenya and Malaysia. It provides biocontrol services, conducts training, and participates in integrated pest management programmes.

Development Services (CDS),
Head, Mr D. Heydon, integrate the broad range of CABI expertise to provide advice and assistance with agricultural problems, but particularly those related to pest management and information services, and also coordinate CABI's training activities.

Library Services,
Manager, Mr C.J. Hamilton, have their headquarters with IIBC at Silwood Park, where the main Library is held, with additional literature collections at IMI, IIP, CDS and CABIC. Library Services operate document delivery and translation services.

Information Technology Services (ITS)
ITS provide computing resources and services to all parts of CABI. A central computing facility is maintained with telecommunications access to seven remote sites, including the four CABI Institutes. CABIC is served by a modern Local Area Network which provides access to the computers, and by advanced office automation facilities. The main computers are DEC VAX systems and the principal software systems are BASIS for data management and information retrieval and PAGER for typesetting.

The staff of 25 includes database production personnel, systems analysts, programmers and computer operators. The principal systems are for the production of the CAB ABSTRACTS database and associated functions, plus accessions control, subscription management and electronic publishing.

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